## Statistics Report 15040, Fish, herring, Atlantic, cooked, dry heat

Report Date: June 25, 2017 19:19 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies S	ource I	NDB Ref	Last Modified
Proximates													
Water	g	64.16								Calc or in	ılated puted		02/1995
Energy	kcal	203								Calc or in	ılated puted		09/1987
Energy	kJ	849								Calc or in	ılated puted		03/2009
Protein	g	23.03								Calc or in	ılated puted		02/1995
Total lipid (fat)	g	11.59								Calc or in	ılated puted		02/1995
Ash	g	1.87								or de	ytical rived from ytical		09/1987
Carbohydrate, by difference	g	0.00								Ass	umed zero		09/1987
Fiber, total dietary	g	0.0								Ass	umed zero		09/1987
Sugars, total	g	0.00								Ass	umed zero		02/2003
Minerals													
Calcium, Ca	mg	74								Calc or in	ılated puted		09/1987
Iron, Fe	mg	1.41									ılated puted		09/1987
Magnesium, Mg	mg	41								Calc or in	ılated puted		09/1987
Phosphorus, P	mg	303									ılated puted		09/1987
Potassium, K	mg	419								Calc or in	ılated puted		09/1987

Nutrient	Unit	Value Per100 g	Data Points	l. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Sodium, Na	mg	115									Calculated or imputed		09/1987
Zinc, Zn	mg	1.27									Calculated or imputed		09/1987
Copper, Cu	mg	0.118									Calculated or imputed		09/1987
Manganese, Mn	mg	0.040									Calculated or imputed		09/1987
Selenium, Se	μg	46.8									Calculated or imputed		12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	0.7									Calculated or imputed		09/1987
Thiamin	mg	0.112									Calculated or imputed		02/1995
Riboflavin	mg	0.299									Calculated or imputed		02/1995
Niacin	mg	4.124									Calculated or imputed		02/1995
Pantothenic acid	mg	0.740									Calculated or imputed		09/1987
Vitamin B-6	mg	0.348									Calculated or imputed		02/1995
Folate, total	μg	12									Calculated or imputed		02/1995
Folic acid	μg	0									Assumed zero		01/2001
Folate, food	μg	12									Calculated or imputed		03/2009
Folate, DFE	μg	12									Calculated or imputed		03/2009
Choline, total	mg	83.3									Calculated or imputed	15039	03/2009
Vitamin B-12	μg	13.14									Calculated or imputed		02/1995
Vitamin B-12, added	μg	0.00									Assumed zero		09/2004
Vitamin A, RAE	μg	36									Calculated or imputed		03/2009

Nutrient	Unit	Value Per100 g	Data Points Std.	. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Retinol	μg	36									Calculated or imputed	15039	02/2003
Carotene, beta	μg	0									Assumed zero		02/2003
Carotene, alpha	μg	0									Assumed zero		02/2003
Cryptoxanthin, beta	μg	0									Assumed zero		02/2003
Vitamin A, IU	IU	120									Calculated or imputed		03/2009
Lycopene	μg	0									Assumed zero		02/2003
Lutein + zeaxanthin	μg	0									Assumed zero		02/2003
Vitamin E (alpha-tocopherol)	mg	1.37									Calculated or imputed	15039	02/2003
Vitamin E, added	mg	0.00									Assumed zero		09/2004
Vitamin D (D2 + D3)	μg	5.4									Analytical or derived from analytical		03/2009
Vitamin D3 (cholecalciferol)	μg	5.4									Calculated or imputed	15039	03/2009
Vitamin D	IU	214									Calculated or imputed	15039	03/2009
Vitamin K (phylloquinone)	μg	0.1									Calculated or imputed	15039	02/2003
Lipids													
Fatty acids, total saturated	g	2.615									Calculated or imputed		02/1995
4:0	g	0.000									Analytical or derived from analytical		02/1995
6:0	g	0.000	-								Analytical or derived from analytical		02/1995

Nutrient	Unit	Value Per100 g	Data Points Std	. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
8:0	g	0.000									Analytical or derived from analytical		02/1995
10:0	g	0.000									Analytical or derived from analytical		02/1995
12:0	g	0.015									Analytical or derived from analytical		09/1987
14:0	g	0.710									Analytical or derived from analytical		09/1987
16:0	g	1.735									Analytical or derived from analytical		09/1987
18:0	g	0.140									Analytical or derived from analytical		09/1987
Fatty acids, total monounsaturated	g	4.790									Calculated or imputed		09/1987
16:1 undifferentiated	g	0.797									Analytical or derived from analytical		09/1987
18:1 undifferentiated	g	1.944									Analytical or derived from analytical		09/1987
20:1	g	0.924									Analytical or derived from analytical		09/1987

Nutrient	Unit	Value Per100 g	Data Points	l. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
22:1 undifferentiated	g	1.077									Analytical or derived from analytical		09/1987
Fatty acids, total polyunsaturated	g	2.735									Calculated or imputed		02/1995
18:2 undifferentiated	g	0.167									Analytical or derived from analytical		09/1987
18:3 undifferentiated	g	0.132									Analytical or derived from analytical		09/1987
18:4	g	0.274									Analytical or derived from analytical		09/1987
20:4 undifferentiated	g	0.077									Analytical or derived from analytical		09/1987
20:5 n-3 (EPA)	g	0.909									Analytical or derived from analytical		09/1987
22:5 n-3 (DPA)	g	0.071									Analytical or derived from analytical		09/1987
22:6 n-3 (DHA)	g	1.105									Analytical or derived from analytical		09/1987
Cholesterol	mg	77									Calculated or imputed		09/1987
Amino Acids											Analytical		
Tryptophan	g	0.258									or derived from analytical		09/1987

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Threonine	g	1.010									Analytical or derived from analytical		09/1987
Isoleucine	g	1.061									Analytical or derived from analytical		09/1987
Leucine	g	1.872									Analytical or derived from analytical		09/1987
Lysine	g	2.115									Analytical or derived from analytical		09/1987
Methionine	g	0.682									Analytical or derived from analytical		09/1987
Cystine	g	0.247			-						Analytical or derived from analytical		09/1987
Phenylalanine	g	0.899									Analytical or derived from analytical		09/1987
Tyrosine	g	0.778			-					-	Analytical or derived from analytical		09/1987
Valine	g	1.187									Analytical or derived from analytical		09/1987
Arginine	g	1.378	_		-						Analytical or derived from analytical		09/1987

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Histidine	g	0.678									Analytical or derived from analytical		09/1987
Alanine	g	1.393									Analytical or derived from analytical		09/1987
Aspartic acid	g	2.358									Analytical or derived from analytical		09/1987
Glutamic acid	g	3.438									Analytical or derived from analytical		09/1987
Glycine	g	1.106									Analytical or derived from analytical		09/1987
Proline	g	0.814									Analytical or derived from analytical		09/1987
Serine	g	0.940									Analytical or derived from analytical		09/1987
Other													
Alcohol, ethyl	g	0.0									Assumed zero		04/1991
Caffeine	mg	0									Assumed zero		02/2003
Theobromine	mg	0									Assumed zero		02/2003